

State of Utah

Department of Natural Resources

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:			
•	Priscilla Burton Environmental Scientist III		
Company	Dennis Oakley Environmental Engineer		

Inspection Report

Permit Number:	C0150017
Inspection Type:	TECHNICAL
Inspection Date:	Wednesday, December 07, 2005
Start Date/Time:	12/7/2005 2:30:00 PM
End Date/Time:	12/7/2005 5:00:00 PM
Last Inspection:	Friday, December 02, 2005

Inspector: Priscilla Burton, Environmental Scientist III

Weather: sun, frigid, 15 F

InspectionID Report Number: 809

Accepted by: whedberg 12/21/2005

Permitee: PACIFICORP

Operator: **ENERGY WEST MINING CO**

Site: **DES BEE DOVE MINE**

Address: PO BOX 310, HUNTINGTON UT 84528

County: **EMERY**

Permit Type: PERMANENT COAL PROGRAM

Permit Status: RECLAIMED

Current Acreages

Total Permitted	153.90
Total Disturbed	36.22
Phase I	
Phase II	
Phase III	

Mineral Ownership	Types of Operations
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	•	
✓ Federal		Underground
State		Surface
☐ County		Loadout
✓ Fee		Processing
Other		Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Observed progress of the reclamation. To date, 10 - 15 ft. has been removed from the surface of the subsoil pile. This material has been placed against the east slope of the sediment pond using scrapers. A trackhoe and dozer are being used to define the main channel location.

Tim Guyman, Nielson Construction, was also present at the technical visit.

Inspec	tor's :	Signa	ture
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Date

Friday, December 09, 2005

Priscilla Burton, Environmental Scientist III Inspector ID Number: 37

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
 Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers				
3.	Topsoil	✓		✓	
4.a	Hydrologic Balance: Diversions	✓		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments				
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring	✓		✓	
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste				
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	a Roads: Construction, Maintenance, Surfacing				
16.	o Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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3. Topsoil

10 - 15 feet of topsoil have been removed from the stockpile. The native ground can be seen poking through the stockpile. The outslope of the pile will be pulled up on to the top of the pile to create a mound similar to what can be seen on the pre-existing contour map (provided to the Division during the inspection). Two scrapers were moving the subsoil pile to eastern slope of the sediment pond.

4.a Hydrologic Balance: Diversions

A dozer and trackhoe were being used to remove the saturated soil from the pond bottom to establish a main drainage channel. A stockpile of boulders will be used for riprap.

4.d Hydrologic Balance: Water Monitoring

The Permittee was reminded to contact the Division of Water Quality when the UPDES point was no longer functioning. The Permittee indicated that at this time the point was still functioning.